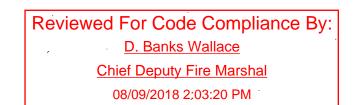
FIRE ALARM SYSTEM SUBMITTAL

FOR

ARC-MH-CHC HARNETT COUNTY GROUP HOME #1

89 North Willow Street – Angier, NC 27501



FMFW 1808.0003 8.8.18

Submitted by:



Patriot Systems, LLC

7339-F W. Friendly Avenue - Greensboro, North Carolina 27410 800.371.7166 (O) 336.297.2174 (F) www.patriotsystemsllc.com

> Contact: Michael Wilhelm michael.wilhelm@patriotsystemsllc.com 336.953.2998 (M)

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| Bings Bings Bings Bings Bings Bings Bings | Commercial Processed International Inc. All Rights Reserved | Account #: | | | | | • |
| District Date The proof Desc The proof | | | 32FB Kev 9 | Recomm | ended 0.8 | | |
| Bits Analy A Market Area Ana | VISTA-32FB | Date: | 7/31/2018 | Batte | ry (AH) 9.0 | | |
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| International problem Internatinternatinterenational problem International pro | | Auxiliary Roman (mA) | Standby Afarm (mA) | Output Output (if Standby | Panel Maximum Panel Output Alarm Output | Supported by | |
| Linkshow | Select Panel from pulldown list: | Power (mary | (nuxy | (mA) US80; mA) | | | |
| Prove Bidger 1280 2160 2001 1200 | Celculated Current Drav | 0 45 16 | Calculated Bell Draw | 280 0 | 45 440 | | |
| | Power Budge | 128.0 705.0 840.0 | Bell Power Budget | 1420.0 1700.0 | Budget Alarm Budget 955.0 1860.0 | | |
| | | Extern | al Bell Power Req'd (mA): | 0.0 Б | t. UL Power Reg'd (mA): | 0.0 | |
| Birthy Devices Birthy of Parkan birthy birthy of Parkan birthy birthy of Parkan birth | Graved-out device(s) are not supported by selected pan | / | · · · · · · · | | · | | • |
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| AUXILARY TOWERED DEVICES Owner final Name Owner final Name Correct Owner final Name Correct Owner final Name Correct Owner final Name Correct DI WAR PRVID IDAIN W Decision Data Data Total Above Total Above Data Data< | | How many | 4/100 | Total Total | Total Federard | | · . |
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| Part Public Atton DEVICES ON BELL OUTPUT #2 (FF USED) Enter Quantify Part Public Publ | | · · · · · · · · · · · · · · · · · · · | T T | | | | |
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| Panel Bal 2 Wire Run (twin lead) PS24 Power Supply BITOTYCHOTOTEURING Standby Chaura): Standby Standby Stan | | | | | | | |
| PS24 Power Supply Estimp/GROWT/But/Growt Policy 0 2000 Harroyed Blammillor Inc. All Rights Reserved | | | | | | | |
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| Bittory & Received literative liter. All Rights Reserved Battery Standby (hours): Alarm Duration (infunctes): Required Capacity (AH) Use TWO Identical batteries wi this AH capacity (AH) Use TWO Identical batteries wi this AH capacity 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 7,0 | | | | | | | |
| Construction lab. A Rights Reserved | | | | | | | |
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| (mu) | | Panel 12V Panel 12V Output A | Output A Output B | Output B PS24 PC Maximum Alarm Based (mA) Standbur | n Total Maximum Total | | |
| Equivalent panel load @ 24V 0.0 0.0 0 0 0 0 40 40 (converted to 12VDC from 24V fult-wave) Power Budget 345.0 910.0 570.0 1700.0 Standby Budget Alarm Budget Alarm Budget 24V NOTIFICATION APPLIANCES Enter Device Names & Specifications Enter Quentry Device Alerm Which PS24 Device Alerm Current Draw Subtotal A Standby Subtotal A Standby Subtotal B Subtotal A Subtotal B Alerm Subtotal B Subtotal A 24V BELL CIRCUIT WIRE RUN DATA Units Wire Gauge(AWG) Ohms per 1000 ft Total Alerm (mA) Actual Resistance (mA) Voitage At EOL (Over 1000 ft Voitage At EOL (Percent) | | | | (mA) 1700 40 | 610 4180 | | |
| Power Budget 345.0 910.0 570.0 1700.0 570.0 1700.0 570.0 4140.0 34.4 24V NOTIFICATION APPLIANCES Enter Quantity Device Standby Load (MA) Device Alarm Subtotal A Standby Subtotal A Alarm Subtotal B Subtotal B Standby Subtotal B Subtotal B Subtota | Equivalent panel load @ 24 | 0.0 0.0 | | Total St | andby Total Alarm 40 40 | | |
| 24V BELL CIRCUIT WIRE RUN DATA Unita Wire Gauge(AWG) Ohms per (MA) Total Alarm Current Drew (mA) Actual Resistance (mA) Actual Resistance (mA) Actual Resistance (mA) Voltage At EOL Voltage Drop (Percent) 24V BELL CIRCUIT WIRE RUN DATA Unita Wire Gauge(AWG) 0.00 Constraints 0.000 24.00 0.00 | (converted to 12VDC from 24V full-wave Power Budge | t 345.0 910.0 570.0 | 1700.0 570.0 | 1700.0 Stendby | Budget Alern Budget 570.0 4140.0 | 34.4 | |
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| 24V BELL CIRCUIT WIRE RUN DATA Units Ohms per Wire Gauge(AWG). Current Draw 1000 ft Resistance (m/n) Resistance (m/n) leads) Voltage AtEOL Voltage AtEOL Voltage Drop (Percent) PS24 Output A Wire Run (win lead) 0.00 0.00 0.00 24.00 0.00 | | | | | . — | | |
| PS24 Output A Wire Run (twin lead) 0.00 0.00 0.00 0.00 0.00 | | | Ohms per Current Draw | Resistance | Voltage Drop | | |
| | | Units Wire Gouge(AWG) . | | | | | |
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TOWN OF ANGLER

RESIDENTIAL PERMIT 55 NORTH BROAD ST WEST ANGIER, NC 27501-0278 Phone: 919-639-2071 FAX: 919-639-6130

DATE ISSUED: 08/03/2018

PERMIT #: 2018-000217

| LOCATION | | DISTRICT R-10 | TAX MAP PARCEL# 04067420020019 |
|------------|------------------------|------------------|-----------------------------------|
| r | 89 NORTH WILLOW STREET | LOT | ZONING DISTRICT R-10 |
| OWNER: | PATRIOT SYSTEMS, LLC | - | |
| CONTRACTOR | R: | · · · · | TOTAL VALUATION \$ 0 |

SUBCONTRACTOR ID/NAME

SUBCONTRACTOR TYPE

| TYPE CONSTRUCTION: RESIDENTIAL UPFIT | | | OCCUPANCY GROUP: SINGLE FAMILY DWELLING | | |
|--------------------------------------|-------|------------------|---|---------------------|--|
| FEE CODE LAND USE RESIDENTIAL | ç | , , , | | <u>FEE</u> 35.00 | |
| TOTAL PAID: | 35.00 | **PAID IN FULL** | TOTAL AMOUNT: | 35.00 | |

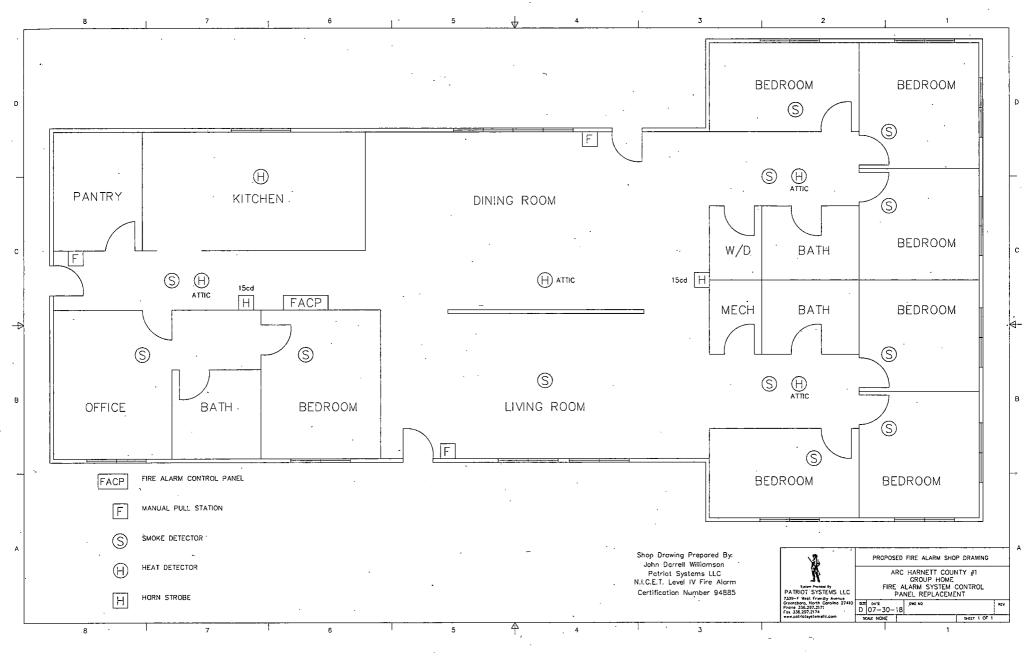
REMARKS: ZONING PERMIT FOR REPLACING FIRE ALARM SYSTEM

(SIGNATURE OF CONTRACTOR/OWNER) (ISSUED BY)

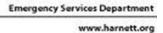
(DATE) q ATE)

Misc Receipt -----Batch No Receipt No Trans Date 0000009046 0000227090 08/03/2018 Operator Code Todays Date Time FRI 08/03/2018 03:34:55 PM Payor: PATRIOT SYSTEMS Address: 00000 10-3001-0023 Payment: 35.00 PLANNING FEES & PERMITS 89 N WILLOW ST ., Total Due: Total Tendered: 35.00 35.00 Change Returned: 0,00

CreditCard Amount: 35.00 (V)







Plan Review, Inspection, and Permit Fees

* A @

Application Number

FMFW1808-0003

:

| \$200.00 | | Explosive Material (90 Days) | \$ - |
|-----------------------------|--------------|---|-------------|
| \$100.00 | | Explosive Materials (72 Hours) | \$ - |
| \$100.00 | | Fireworks Public Display | \$ - |
| \$50.00 | \checkmark | Final Inspection | \$ 50.00 |
| \$35.00 + \$2.00 per device | | Fire Alarm Testing | \$ - |
| \$35.00 + \$2.00 per nozzle | | Fixed Fire Suppression | \$ - |
| \$75.00 | | Insecticide Fog/Fumigation | \$ - |
| \$100.00 | | Pipe Test/UST/AGST | \$ - |
| \$50.00 | | Plans up to 5000 sq ft | \$ - |
| \$100.00 | | Plans 5001 sq ft to 10,000 sq ft | \$ - |
| \$150.00 | | Plans 10,001 sq ft to 25,000 sq ft | \$ - |
| \$250.00 | | Plans 25,001 sq ft and over | \$ - |
| \$35.00 + 2.00 per head | | Sprinkler Certification Test | \$ - |
| \$50.00 | | Standpipe Testing | \$ - |
| \$50.00 | | Special Assembly | |
| \$30.00 | | (ie. amusement buildings, carnivals, fairs) | \$ - |
| \$75.00 | | Tents/Canopies/Air Supported Structure | \$ - |
| \$100.00 | | Tank Installation (charge for each tank) | \$ _ |
| \$100.00 | | Tank Removal (charge for each tank) | \$ - |
| | | Total Devices/Heads | \$ - |
| | | Total Cost | \$ 50.00 |
| Code Enforcement Officia | I | D. Banks Wallace | 8/9/2018 |